

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	324	(pack\$3 or packag\$3) near material and (dispens\$3 or apply\$3 or application) near2 glue	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 09:27
L2	612	(control\$4 or regulat\$3) near2 pressure with thickness and (adhesive or glue)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 09:29
L3	39	(control\$4 or regulat\$3) near2 pressure with thickness near2 (adhesive or glue)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 09:33
L4	6	glue near pressure with thickness near2 (adhesive or glue)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 09:35
L5	15	("2172326"   "2245513"   "2271999"   "3340849"   "3645784"   "5194116"   "5352322"   "5443683"   "5597618"   "5720850"   "5987748").PN. OR ("6348097"). URP.N.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 09:34
L6	13	glue near pressure same thickness near2 (adhesive or glue)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 09:36
L7	14974	(glue or adhesive) near layer with thickness	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 09:37
L8	6974	(glue or adhesive) near layer near thickness	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 09:37
L9	582	l8 and pressure and nozzle\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 09:37
L10	136	l9 and convey\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 09:40
L11	186	glue near layer near thickness	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 10:01
L12	42857	(dispens\$3 or apply\$3 or deposit\$3) near (adhesive or glue)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 10:01
L13	7056	l12 and nozzle\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 10:02
L14	479	l13 and blanks	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 10:49

## EAST Search History

L15	17628	controll\$3 near thickness	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 11:14
L16	866	controll\$3 near thickness same (adhesive or glue)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 11:18
L17	1	"6235350".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 11:16
L18	5	("4039369"   "5479352"   "5588996"   "6129040").PN. OR ("6235350"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 11:16
L19	5	("4039369").URPN.	USPAT	OR	OFF	2006/04/14 11:17
L20	629	l16 and (pressure or glue near pressure)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 11:19
S1	283	hot near melt near g(lue or adhesive) and packaging near material and blanks and (pressure or (glue or adhesive) near pressure) and (convey\$3 or thick\$3 or viscosity)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 14:20
S2	8072	pressure with control\$4 with (conveyor near speed or (viscosity with (glue or adhesive)) or thickness)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/14 09:15
S3	4370	control\$4 with pressure and (adhesive or glue) and conveyo\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 14:20
S4	9515	control\$4 with pressure and (adhesive or glue) and convey\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 14:21
S5	1805	control\$4 with pressure same (adhesive or glue) and convey\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 14:23
S6	568	control\$4 with pressure same (adhesive or glue) and convey\$4 and nozzle\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 14:27
S7	0	control\$4 with pressure same (adhesive or glue) and convey\$4. and nozzle\$2 and (glue or adhesive) with dispesn\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 14:27
S8	158	control\$4 with pressure same (adhesive or glue) and convey\$4 and nozzle\$2 and (glue or adhesive) with dispens\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 14:34

## EAST Search History

S9	5	("20030148018" "4408562" "4787332" "5024709" "6517891").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 14:34
S10	6	("4530862"   "5458291"   "5687092"   "5718767"   "RE35010").PN. OR ("6517891").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 14:58
S11	24696	control\$3 with (film or adhesive or glue) with thickness	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 14:59
S12	1765	control\$3 near (film or adhesive or glue) near thickness and pressure	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 15:00
S13	14	S12 and packaging near material	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 15:04
S14	143	S12 and packaging	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 15:10
S15	4255	(adjust\$3 or control\$4) near3 pressure with thickness	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 15:13
S16	1044	S15 and (adhesive or glue)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 15:15
S17	122	S16 and blank\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 15:17
S18	78	S16 and blank	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 15:22
S19	536552	packing material and (adhesive or glue) and pressure	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 15:23
S20	2172	packing near material and (adhesive or glue) and pressure	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 15:24
S21	862	cigarette near packs	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 15:24
S22	638	S21 and (manufactur\$3 or mak\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 16:05